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HARTSON

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To: Company: Fax Number: Tel Number:  
Examiner: U.S. Patent and Trademark Office 571 - 273 - 8300  
Pohnert, Steven C. Art Unit 1634

From: Y. Jenny Luo, Ph.D.

For internal purposes only: Please Return Fax to Nancy Nolen

Date: February 28, 2007

Client number: 89212.0017

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MESSAGE:

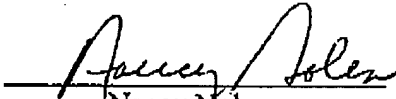
RE: U.S. Patent Application Serial No.: 10/801,956, Our Ref. 89212.0017

I hereby certify that the following documents:

- ☒ Amendment Transmittal Letter (2);
- ☒ Petition for Extension of Time (2);
- ☒ Amendment
- ☒ Exhibit A

February 28, 2007

Date of Deposit

  
Nancy Nolen

are being facsimiled to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450., for filing in the above-identified application.

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WLA - 089212000017 - 340186 v1

In re application of:  
 Akihide FUJIMOTO et al.  
 Serial No: 10/801,956  
 Filed: March 15, 2004  
 For: LOSS OF HETEROZYGOSITY OF THE DNA  
 MARKERS IN THE 12Q22-23 REGION

Art Unit: 1634  
 Examiner: Pohnert, Steven C

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I hereby certify that this correspondence is  
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 Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450, on  
 February 28, 2007  
 Date of Deposit  
 Nancy Nolen  
 Name  
 Signature Date 02/28/07

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ Small entity status has been claimed. See 37 CFR § 1.27.  
☐ A certified copy of \_\_\_ Patent Application No. \_\_\_ filed \_\_\_ from which priority is claimed under 35 U.S.C.  
 § 119 is enclosed.  
☒ A Petition for Extension of Time.  
☒ No additional fee is required.

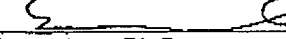
The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	51	-	80	**	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	8	-	10	***	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
Independent Claims: 1, 6, 17, 26, 35, 44, 58, 93					TOTAL	\$ 0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or  
 independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. A copy of this sheet is  
 enclosed.  
☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. A copy of this sheet is enclosed.  
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this  
 communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is  
 enclosed.  
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
 HOGAN & HARTSON L.L.P.

By:   
 Y. Jenny Luo, Ph.D.  
 Registration No. 54,284  
 Patent Agent for Applicant(s)

Date: February 28, 2007

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FORM PTO-1083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit: 1634

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Independent Claims: 1, 6, 17, 26, 35, 44, 58, 93						TOTAL \$ 0

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